

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122120AL\
 Data File : FC051391.D
 Signal(s) : FID1A.CH
 Acq On : 21 Dec 2020 23:36
 Operator : DD\AJ
 Sample : PB133722BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 22 00:39:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.004	2779311	30.809 ug/ml
Spiked Amount 50.000		Recovery =	61.62%
Target Compounds			
1) T n-Nonane (C9)	3.329	2144498	21.736 ug/ml
2) T n-Decane (C10)	4.397	2622082	26.517 ug/ml
4) T n-Dodecane (C12)	6.414	3140891	30.724 ug/ml
6) T n-Tetradecane (C14)	8.210	3401172	33.529 ug/ml
7) T n-Hexadecane (C16)	9.810	3654283	36.283 ug/ml
8) T n-Octadecane (C18)	11.251	4043710	37.914 ug/ml
10) T n-Eicosane (C20)	12.559	4208191	39.077 ug/ml
11) T n-Heneicosane (C21)	13.171	4251626	39.637 ug/ml
13) T n-Docosane (C22)	13.757	4242222	39.724 ug/ml
14) T n-Tetracosane (C24)	14.859	4211206	39.787 ug/ml
15) T n-Hexacosane (C26)	15.878	4150840	40.075 ug/ml
16) T n-Octacosane (C28)	16.826	4061039	39.887 ug/ml
17) T n-Tricontane (C30)	17.713	3935206	39.959 ug/ml
18) T n-Dotriacontane (C32)	18.544	3723260	41.096 ug/ml
19) T n-Tetratriacontane (C34)	19.325	3407399	40.089 ug/ml
20) T n-Hexatriacontane (C36)	20.063	2861879	33.751 ug/ml
21) T n-Octatriacontane (C38)	20.797	2295001	29.976 ug/ml
22) T n-Tetracontane (C40)	21.704	2046237	25.876 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122120AL\
Data File : FC051391.D
Signal(s) : FID1A.CH
Acq On : 21 Dec 2020 23:36
Operator : DD\AJ
Sample : PB133722BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 22 00:39:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122120.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 00:33:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

